

Patent

Customer No.: 31561  
Docket No. 9023-US-PA  
Application No.: 10/065,917

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Applicant : Yang  
Application No. : 10/065,917  
Filed : 2002/11/29  
For : DIGITAL-TO-ANALOG CONVERTING CIRCUIT WITH  
TRANSISTORS HAVING A SAME RATIO OF CHANNEL-  
WIDTH TO CHANNEL-LENGTH  
Art Unit : 2819  
Examiner : JEAN PIERRE, PEGUY

**TRANSMITTAL LETTER**

002-1-703-872-9306

(Via fax: 7 pages)

Assistant Commissioner for Patents  
Arlington, Virginia 22202

Dear Sir,

In response to the Office Action dated July 28, 2004, transmitted herewith is the *Amendments and Response to Office Action*, in 6 pages, in response to paper No.072604.

I believe that no fee is incurred. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 9023-US-PA)

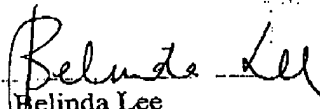
Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

Respectfully Submitted,  
JIANQ CHYUN Intellectual Property Office

Date:

Oct 6, 2004

By:

  
Belinda Lee  
Registration No.: 46,863

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Docket No.: 9023-US-PA

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: )  
Yang ) Examiner : Jean Pierre, Peguy  
Serial No.: 10/065,917 ) Art Unit : 2819  
Filed : 11/29/2002 ) Docket No.: 9023-US-PA  
For : DIGITAL-TO-ANALOG )  
CONVERTING CIRCUIT WITH TRANSISTORS )  
HAVING A SAME RATIO OF )  
CHANNEL-WIDTH TO CHANNEL-LENGTH )

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No fee is believed to be due. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No. 9023-US-PA).

AMENDMENTS AND RESPONSE TO OFFICE ACTION

U.S. Patent and Trademark Office  
Commissioner for Patents  
2011 South Clark Place  
Customer Window, Mail Stop Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, Virginia 22202

Dear Sir:

In reply to the Office Action dated July 28, 2004, Applicant respectfully submits the following Amendments and Remarks.